MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the week Sunday 19th to Saturday 25th December 1909.

BANGALORE.

No.		Sunday 19	Monday 20	Tuesday 21	Wednesday 22	Thursday 23	Friday 24	Saturday 25
1	Barometer red. to 32° F. ...	26·994	27·014	27·027	27·015	27·008	27·017	27·001
2	Daily Barometric range ...	·127	·105	·107	·121	·116	·137	·102
3	Mean Dry Temperature in shade.	70·3	70·5	70·2	69·3	68·1	69·5	67·5
4	Maximum Temperature in shade.	82·3	82·0	81·0	82·8	81·0	82·3	80·0
5	Minimum Temperature in shade.	60·1	60·5	60·6	57·5	56·7	57·6	57·4
6	Daily range of Temperature in shade.	22·2	21·5	20·4	25·3	24·3	24·7	22·6
7	Mean Wet Temperature in shade.	62·4	61·7	61·6	59·8	59·6	60·5	59·8
8	Minimum Temperature in shade.	59·1	59·1	58·8	56·4	55·8	57·1	56·4
9	Pressure of Aqueous Vapour	·475	·441	·446	·397	·407	·413	·433
10	Humidity	63	57	58	53	55	55	66
11	Wind Vely. in miles p. day to 8 A.M.	229	205	209	232	223	235	245
12	Mean Wind Direction ...	E	E	E	E	E	E b N	E S E
13	Rainfall in inches to 8 A.M....	0	0	0	0	0	0	0
14	Total Rainfall from 1st January.	39·62	39·62	39·62	39·62	39·62	39·62	39·62
15	Per cent of Cloudy Sky ...	30	0	0	0	0	0	60
16	Character of Weather ...	Fine passing clouds	Fine clear	Fine clear	Fine clear	Fine clear	Fine clear	Fine passing clouds

MYSORE.

No.		Sunday 19	Monday 20	Tuesday 21	Wednesday 22	Thursday 23	Friday 24	Saturday 25
1	Barometer red. to 32° F. ...	27·466	27·492	27·497	27·498	27·480	27·497	27·471
2	Daily Barometric range ...	·131	·131	·126	·147	·143	·153	·125
3	Mean Dry Temperature in shade.	72·3	72·4	71·2	70·2	70·2	71·9	70·5
4	Maximum Temperature in shade.	82·9	83·0	82·8	83·1	82·1	84·0	82·9
5	Minimum Temperature in shade.	62·0	61·8	59·9	57·4	58·8	59·9	58·8
6	Daily range of Temperature in shade.	20·9	21·2	22·9	25·7	23·3	24·1	24·1
7	Mean Wet Temperature in shade.	64·3	64·9	63·2	61·1	60·8	62·4	61·0
8	Minimum Temperature in shade.	60·7	60·9	58·5	57·0	56·4	58·0	57·3
9	Pressure of Aqueous Vapour	·513	·538	·503	·422	·406	·452	·425
10	Humidity	60	62	60	54	50	55	55
11	Wind Vely. in miles p. day to 8 A.M.	243	205	199	259	253	262	228
12	Mean Wind Direction ...	E N E	E N E	E b N	E N E	E b N	E b S	E N E
13	Rainfall in inches to 8 A.M....	0	0	0	0	0	0	0
14	Total Rainfall from 1st January.	39·09	39·09	39·09	39·09	39·09	39·09	39·09
15	Per cent of Cloudy Sky ...	17	60	33	0	0	7	93
16	Character of Weather ...	Fine	Fine	Fine	Fine clear	Fine clear	Fine	Cloudy

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 19th to Saturday 25th December 1909.

HASSAN.

No.		Sunday 19	Monday 20	Tuesday 21	Wednesday 22	Thursday 23	Friday 24	Saturday 25
1	Barometer red. to 32° F. ...	26·928	26·926	26·965	26·956	26·930	26·961	26·927
2	Dry Temperature in shade ...	65·2	67·0	64·9	64·0	66·0	65·2	65·0
3	Maximum do ...	80·3	79·8	79·3	80·3	80·6	81·4	80·3
4	Minimum do ...	60·1	58·1	57·1	54·1	57·1	55·1	87·6
5	Daily range of do ...	20·2	21·7	22·2	26·2	23·5	26·3	22·7
6	Wet Temperature in shade...	62·8	63·8	61·8	58·7	57·7	60·7	58·7
7	Minimum do ...	58·1	56·1	55 1	53·1	53·6	54·1	55·1
8	Pressure of Aqueous Vapour	·543	·553	·515	·430	·375	·476	·418
9	Humidity	87	83	84	72	59	77	68
10	Wind Vely. in miles p. day to 8 A.M.	103	46	85	105	98	125	90
11	Wind Direction	E S E	E S E	S E	S E	E S E	E S E	Calm
12	Rainfall in inches to 8 A.M....	0	0	0	0	0	0	0
13	Total Rainfall from 1st January.	42·22	42·22	42·22	42·22	42·22	42·22	42·22
14	Per cent of Cloudy Sky ...	20	40	80	0	0	0	0
15	Character of Weather ...	Fine passing clouds	Fine passing clouds	Cloudy	Fine clear	Fine clear	Fine clear	Fine clear

CHITALDRUG.

No.		Sunday 19	Monday 20	Tuesday 21	Wednesday 22	Thursday 23	Friday 24	Saturday 25
1	Barometer red. to 32° F. ...	27·632	27·622	27·654	27·654	27·632	27·656	27·618
2	Dry Temperature in shade ...	70·3	69·8	69·7	70·0	71·8	71·5	69·1
3	Maximum do ...	85·1	85·9	84·6	84·4	85·4	85·3	84·6
4	Minimum do ...	61·4	63·5	64·0	60·3	63·1	60·8	63·8
5	Daily range of do ...	23·7	22·4	20·6	24·1	22·3	24·5	20·8
6	Wet Temperature in shade...	64·3	62·7	63·5	61·6	57·6	58·3	60·3
7	Minimum do ...	56·6	55·9	56·1	55·0	54·1	54·0	56·1
8	Pressure of Aqueous Vapour	·529	·483	·510	·445	·301	·325	·415
9	Humidity	71	66	70	60	38	42	58
10	Wind Vely. in miles p. day to 8 A.M.	144	96	156	170	180	195	165
11	Wind Direction	E S E	W N W	E S E	E S E	E S E	E S E	E S E
12	Rainfall in inches to 8 A.M....	0	0	0	0	0	0	0
13	Total Rainfall from 1st January.	25·37	25·37	25·37	25·37	25·37	25·37	25·37
14	Per cent of Cloudy Sky ...	0	0	0	10	0	0	80
15	Character of Weather ...	Fine clear	Fine clear	Fine clear	Fine passing clouds	Fine clear	Fine clear	Fine passing clouds

N. VENKATESA IYENGAR,
Chief Observer in charge,
Mysore Meteorological Dept.

Dated 29th December 1909.